

CERTIFIED ACCESS SPECIALIST PROGRAM
IMPLEMENTATION COMMITTEE
Division of the State Architect

Minutes of Public Meeting
Tuesday, July 13, 2004

1102 Q Street, 5th Floor, Conference Room B
Sacramento, California

Committee Members Present

Robyn Dahlgren, Facilitator
James Abrams
Suzanne Ambrose
HolLynn D'Lil (Alternate for Ms. Barbosa)
Jürgen Dostert
Pete Guisasola
Daniel P. Larsen
John Lonberg
Gene Lozano
Michael Paravagna
Patricia Yeager

Committee Members Absent

Patricia Barbosa
Yolanda Benson
Philip Rubin

DSA Staff Present

Mary Ann Aguayo
Rod Higgins
Karen Hodgkins
Linda Huber
Hui-Jen Ma
Michael Mankin
Aaron Noble
Niall Roberts
Terry Salo
Elizabeth Schroeder
Mark Smith

Others Present

Regina Brown, AGO
Maria Loera, DIR
Kevin O'Neill, Assemblyman Tim
Leslie's Office
James V. Vitale, PBWS Architects
Cynthia Waddell, MCS

1 **Call to Order and Introductions**

2 Ms. Robyn Dahlgren called the meeting to order at 12:30 p.m. Participants took turns
3 introducing themselves.

4

5 **Approval of Minutes**

6 Ms. Dahlgren drew attention to the minutes of the May 11 meeting. She said Mr. Philip
7 Rubin submitted a proposed change for Page 5, Lines 22 through 24; Mr. Rubin
8 recommended developing an access audit based on the Title 14 energy audit as a
9 model, and then requiring the access audit as part of the building permit process.

10

1 Ms. Karen Hodgkins reported that she looked up Title 14 but was unable to find the
2 provisions Mr. Rubin mentioned. Other committee members noted the correct code
3 section should be Title 24, Part 6.

4

5 Ms. HolLynn D'Lil said Ms. Patricia Barbosa had some general comments on the
6 contents of the minutes.

7

8 Ms. Dahlgren suggested reviewing the minutes line by line, and then discussing general
9 comments. Participants proposed no corrections to the minutes.

10

11 Ms. D'Lil stated that Ms. Barbosa is concerned that the committee's discussion is going
12 far beyond the scope of the enabling legislation, which talks about specialists certifying
13 that buildings meet universal design requirements.

14

15 Mr. Jim Abrams noted the committee had extensive discussion about program goals
16 and scope. He said one goal is to make sure buildings get constructed and upgraded in
17 a way that fully complies with access requirements.

18

19 Other committee members noted the term "universal design" defines the scope of the
20 committee.

21

22 Ms. Dahlgren suggested discussing this issue in more detail at a future meeting.

23

24 Mr. Jürgen Dostert said Ms. Barbosa believes the committee should focus strictly on the
25 process for certifying access consultants. He expressed his opinion that all of the topics
26 discussed by the committee so far pertain to that purpose.

1

2 Mr. Michael Mankin commented that “universal design” is a fairly broad term, and
3 responsibility for determining what constitutes universal design rests with the architect
4 and building owner. He noted the purpose of the committee is to identify who is
5 competent in the various facets of universal design. Because the building code does
6 not spell out standards in these areas, he expressed his opinion that it makes sense for
7 the committee to define appropriate roles and responsibilities.

8

9 Ms. D’Lil observed that the committee’s discussion of professional scope seemed to go
10 beyond construction-related functions.

11

12 Mr. Gene Lozano pointed out that universal design includes both construction and
13 programmatic elements. He gave an example of how a wastebasket placed in the
14 turning area in a restroom can make the entire space inaccessible.

15

16 Mr. Abrams agreed with Mr. Lozano. He noted the committee has revisited its scope at
17 every meeting, and he suggested earmarking this issue for further discussion at a future
18 meeting.

19

20 Ms. Hodgkins pointed out that the agenda for this meeting focuses on defining
21 classifications for three specific areas, determining performance expectations, and
22 identifying qualifications.

23

24 Ms. D’Lil noted Mr. Lozano’s wastebasket example is already covered under the
25 maintenance sections of Title 24 and the technical assistance manuals for Title 2 and
26 Title 3. She clarified that this is a design criteria rather than a programmatic criteria.

1

2 Ms. Dahlgren encouraged committee members to keep track of specific questions and
3 concerns related to the committee's scope so they can be addressed when the
4 committee revisits this topic.

5

6 Ms. Dahlgren observed that there were no additional comments or suggestions about
7 the contents of the minutes.

8

9 **Old Business**

10 Ms. Dahlgren drew attention to the written motion submitted by Mr. Abrams at the last
11 meeting. Mr. Abrams said the purpose of his motion was to focus the committee's
12 discussion. He noted the committee will be addressing these topics as part of other
13 agenda items, so he withdrew his motion.

14

15 **Project Status**

16 Ms. Hodgkins drew attention to the three staff reports in the meeting packet. She said
17 one paper has to do with certification classifications, another deals with performance
18 expectations, and the third pertains to qualifications. She welcomed comments and
19 discussion from the committee. Ms. Hodgkins encouraged the committee to come to a
20 consensus on these issues.

21

22 Ms. Hodgkins reported that the staff is seeking consultant expertise in exam
23 development and validation. She noted the staff is beginning to develop the information
24 management system that will be used for the certified access specialist program, and a
25 candidate handbook is being created. She said two summer interns, Ms. Hui-Jen Ma
26 and Mr. Niall Roberts, are assisting with these tasks.

1

2 Ms. Hodgkins noted that preparing the staff reports and getting the minutes done in time
3 for monthly meetings is very difficult, so the staff determined that the committee's
4 meeting schedule should be changed from monthly to alternating months. She advised
5 committee members that the next meeting will be September 14, and the following
6 meeting will be on November 9. She suggested keeping the proposed December
7 meeting date open in case the committee needs to take action on its final report.

8

9 Mr. Abrams recommended having longer meetings and appointing task groups to work
10 on specific topics in between regular meetings. After some discussion, committee
11 members agreed to schedule future meetings from 10:00 a.m. to 5:00 p.m.

12

13 Mr. Mark Smith proposed that the committee focus on a different theme at each
14 meeting: qualifications at this meeting, training and examination issues at the
15 September meeting, and operational issues in November. He recommended that the
16 committee meet again after that to work on its final report to the State Architect.

17

18 For the final meeting, Mr. Abrams suggested that the committee determine what should
19 go into the report and what recommendations should be made as far as next steps.

20

21 Mr. Lozano requested that the committee talk about the date of the September meeting
22 before adjourning.

23

24 **Certification Classifications**

25 Mr. Smith read the definition of "license" from the Business and Professions Code and
26 noted the committee's work in developing a certification program appears to fall under

1 that definition. He read other code excerpts regarding development of minimum
2 competency standards, defining qualifications, and testing and monitoring performance
3 as components of licensure programs. Mr. Smith said he planned to contact the
4 Department of Consumer Affairs for additional information. Mr. Lozano noted the State
5 Personnel Board might also be of some assistance.

6

7 Mr. Smith suggested beginning the process by defining and analyzing the tasks
8 required of certified access specialists. He noted the examination will eventually be
9 based on those specific tasks.

10

11 Mr. Smith referred to Staff Report 3.1, "Certification Classifications." He proposed
12 developing three classifications to start: Access Design and Survey Specialist, Access
13 Plan Review Specialist, and Access Inspection Specialist. Mr. Smith recommended
14 developing two additional classifications, Access Disability Rights Specialist and ADA
15 Coordinator, once the program is launched.

16

17 Mr. Mankin said the first three classifications are intended to address the core elements
18 of the program. He recognized the need to develop the two additional specialist areas
19 later.

20

21 Mr. Pete Guisasola expressed support for the approach described by Mr. Smith,
22 concentrating on the three core areas first.

23

24 Mr. Abrams agreed. He also emphasized the need to deal with "people" areas later,
25 and he encouraged the committee to keep that in mind.

26

1 Ms. D'Lil commented that there appeared to be considerable redundancy among the
2 three specialty areas. She recommended clarifying the distinctions more clearly.

3

4 Mr. Lozano noted the three classifications appear to fit within the intent of the enabling
5 legislation. He suggested establishing junior and senior levels within each classification
6 at some point in the future.

7

8 Mr. Dostert observed that the distinction between the Access Plan Review Specialist
9 and the Access Inspection Specialist seems fairly clear, but the description of the
10 Access Design and Survey Specialist should be spelled out more clearly. He
11 recommended splitting up the Access Design and Survey Specialist into two types:
12 plan review and design/3-D application.

13

14 Ms. Patricia Yeager said she understood the distinction between design functions and
15 plan review functions, but she questioned the need to separate plan review from
16 inspection functions.

17

18 Mr. Guisasola commented that he did not view the classifications as exclusive. He
19 noted one person could hold more than one kind of certification classification.

20

21 Mr. Mankin suggested having Mr. Smith review the descriptions of each classification.

22

23 Mr. Smith said the qualifications for the three classifications, in terms of education,
24 experience, and examination, are addressed in Staff Report 3.3, which will be reviewed
25 later in the meeting. He noted the concept of creating junior and senior levels within
26 each classification might be useful in making distinctions based on qualifications.

1

2 Mr. Abrams observed that the junior level could be treated as an apprentice in training,
3 with that person lacking the ability to certify. He questioned the need to add this layer of
4 complexity at the start of the program.

5

6 Ms. Yeager noted there are many people who have practical expertise but lack
7 education, and she emphasized the importance of building a bridge so they can be
8 included.

9

10 Mr. Mankin commented that in the field of engineering, for example, there are engineers
11 in training who are working toward licensure. He suggested adopting a similar approach
12 with this program.

13

14 Mr. Mankin observed that there may need to be further regulatory refinement to prevent
15 unauthorized people from calling themselves access specialists.

16

17 Mr. Abrams noted that the qualifications proposed by the staff provide two avenues for
18 people to become certified, one through formal education and passing the test, and
19 another based on work experience and passing the test.

20

21 Ms. Dahlgren suggested postponing the discussion on qualifications until later in the
22 meeting. She encouraged the committee to limit their remarks to the proposed
23 classifications at this point.

24

25 Ms. D'Lil emphasized the importance of creating an effective certification program to
26 ensure that adequate access is actually provided. She discussed a project in Old

1 Sacramento that was supposed to be designed by architects to provide access, but
2 which included numerous barriers that made accessible impossible or difficult.

3

4 Mr. Smith discussed some of the constraints under which DSA is operating. First, he
5 noted, DSA is required by statute to implement this program, but DSA's expertise is
6 focused on the built environment rather than usability or programmatic issues. In
7 addition, DSA wants to implement the program without changing existing regulations or
8 laws. Mr. Smith said the staff is also researching the issue of legal liability in cases
9 where consultants are working for architects.

10

11 Mr. Abrams made a motion, seconded by Mr. Lozano, to accept the three classification
12 areas proposed by the staff, with the understanding that there may be a need for future
13 refinements.

14

15 Mr. Mankin observed that the first classification, Access Design and Survey Specialist,
16 is largely focused on programming; the second classification, Access Plan Review, is
17 focused on technical compliance; and the third classification, Access Inspection
18 Specialist, is focused on verifying field compliance.

19

20 Mr. Dostert agreed that looking at plans and looking at the real world were two distinctly
21 different functions. However, he suggested splitting the first classification into two
22 categories.

23

24 Mr. Dostert recommended changing the references to the ADA Accessibility Guidelines
25 (ADAAG) to Title 24 instead. He noted the regulations should be used as standards
26 rather than ADAAG.

1

2 Ms. D'Lil cautioned that use of "program" and "programming" terminology can be very
3 confusing. She recommended using "design functionality" or "usability" rather than
4 "design program."

5

6 Ms. D'Lil noted that under the present system, there are different people doing plan
7 review and field inspection. However, because the end product does not always result
8 in usable and accessible buildings, she suggested it might be better to have one person
9 do both functions. Mr. Smith pointed out that the three classifications are not intended
10 to be exclusive, so one person could be certified in both plan review and inspection.

11 Ms. D'Lil expressed her opinion that these functions should be done by the same
12 person.

13

14 Ms. Dahlgren suggested taking a short break. The committee took a brief recess, and
15 Ms. Dahlgren reconvened the meeting at 2:15 p.m.

16

17 Ms. Dahlgren invited members of the public to comment on Staff Report 3.1 and the
18 three classifications. She proposed that the committee continue its discussion after the
19 public comment and attempt to arrive at a consensus on the classifications.

20

21 Ms. Regina Brown suggested combining the plan review and inspection function into a
22 single classification. She noted there are cases where the approved plans do not match
23 the final product, and having one person overseeing the process might help solve that
24 disconnect.

25

1 Mr. James Vitale, architect, suggested addressing the issue of grandfathering. Ms.
2 Dahlgren noted the subject of grandfathering would be more appropriate as part of the
3 discussion on qualifications later in the meeting.

4

5 With regard to the classifications, Mr. Vitale stated that continuous inspection is an
6 important aspect of public construction projects to ensure that plans match work done in
7 the field. He recommended focusing on identifying issues rather than “problems.” Mr.
8 Vitale noted “programming” is really creating a definition of scope, and once scope is
9 defined, programs can be designed to resolve each issue that has been identified.

10

11 Mr. Vitale observed that buildings in California are already being inspected by a general
12 building inspector and a fire inspector, so adding an access compliance inspector would
13 create a third layer.

14

15 There being no other members of the public who wished to comment on this topic, Ms.
16 Dahlgren encouraged committee members to complete their discussion of the
17 classifications.

18

19 Mr. Dan Larsen noted there are some unlicensed people who are allowed to design
20 buildings, and he questioned the implications of the proposed certification program on
21 them. He also recommended clarifying the distinction between the three different types
22 of classifications. Mr. Smith reviewed the areas of responsibility for each classification.

23

24 Ms. D’Lil noted that Staff Report 3.1 identifies five possible classifications. She asked
25 what DSA intends to do with the fourth and fifth type. Ms. Hodgkins noted the
26 committee spent time at the last meeting talking about the difference between

1 construction-related functions and program-related functions. She said the staff plans
2 to address the additional programmatic functions once the initial certification program is
3 in place.

4

5 Ms. D'Lil said she was still confused about the difference between the survey function in
6 the first classification and the inspection functions in the third classification. Mr. Dostert
7 elaborated on the types of activities that would be done by each type of specialist. Mr.
8 Mankin clarified the differences between the design/survey and plan review functions.

9 Ms. D'Lil suggested changing the description in Item b. of the Access Design and
10 Survey specialist description from "survey existing facilities for compliance" to "survey
11 existing facilities for necessary barrier removal." Other committee members agreed with
12 this modification.

13

14 Mr. John Lonberg noted building officials are charged with enforcing the building codes
15 within their jurisdictions, but they have no authority to enforce ADAAG. He noted the
16 ADA Accessibility Guidelines are actually a civil rights protection rather than a building
17 code. He asked whether this conflict would create a problem for certified access
18 specialists.

19

20 Mr. Mankin explained that the plan review role is limited to architecture, but the
21 inspection function includes verifying the overall compliance and usability of the design.
22 He recommended changing the name of the third classification to "Access Verification
23 Specialist" rather than "Access Inspection Specialist."

24

25 Mr. Abrams withdrew his motion (page 9, line 14) to accept the three classification
26 areas proposed by DSA staff prior to any committee vote.

1

2 Mr. Abrams proposed reviewing Staff Report 3.3, "Qualifications," and then returning to
3 the classifications. Other committee members expressed support for this approach.

4

5 **Qualifications**

6 Mr. Smith referred to Staff Report 3.3 and reviewed the proposed education,
7 experience, training, and examination qualifications for Access Design and Survey
8 Specialists, Access Plan Review Specialists, and Access Inspection Specialists.

9

10 Ms. D'Lil commented that she knew a number of people with expertise in access areas
11 who would not qualify for certification based on the proposed qualifications. Mr. Dostert
12 noted that people with expertise in access compliance are often hired by attorneys to
13 provide advice after a problem has been identified. Mr. Smith pointed out that
14 certification candidates would not have to be licensed architects or engineers to qualify
15 for any of the three classifications.

16

17 Mr. Abrams emphasized the importance of making sure the certification examinations
18 accurately measure an applicant's knowledge and competency. He suggested that the
19 committee determine whether passing the exam should be sufficient for certification, or
20 whether applicants need to have education, experience, and training beyond that.

21

22 Mr. Dostert spoke in favor of requiring two "filters," one being the exam, and then a
23 separate education/experience component.

24

25 Mr. Mankin pointed out that people with licenses or certification are held to a higher
26 standard of excellence than other people, and people already licensed as architects or

1 engineers will be reluctant to take on the additional liability that comes with being an
2 expert in access. He expressed concern that architects will end up hiring access
3 consultants and burning those people out. He suggested deciding whether the goal of
4 the program is to make architects step up to the plate and take responsibility for access,
5 or to provide resources for architects to defer this responsibility to others.

6
7 Mr. Lozano agreed with Mr. Dostert that certification should be based on more than just
8 passing an examination. He recommended requiring candidates to have at least one
9 survey course on disability to ensure a basic understanding of key access issues.

10

11 Mr. Abrams advocated an exam-plus approach to qualifications. He suggested working
12 for future legislation spelling out the types of courses design professionals need to take.
13 He also recommended legislation spelling out the liability of design professionals and
14 access consultants. Mr. Abrams proposed that the Access Design and Survey
15 Specialist be required to have an acceptable exam score plus specialized training.

16

17 Mr. Smith commented that it might be better for the committee to accept the three
18 classifications first and then determine the qualifications.

19

20 Mr. Guisasola proposed modifying the required experience for an Access Design and
21 Survey Specialist to specify “two years of employment by a licensed architect or
22 equivalent.”

23

24 Ms. D’Lil expressed her opinion that candidates who pass the exam and obtain some
25 training should be eligible for certification. She questioned the need for the formal
26 education and experience requirements.

1

2 Mr. Mankin noted the exam should not exclude competent people who are already in
3 the field. He suggested gearing the exam to make as many people eligible as possible
4 rather than frustrating newcomers to the field.

5

6 Ms. D'Lil said she believed the exam should be onerous enough to weed out unqualified
7 people. She observed that the proposed qualifications seem to be skewed toward
8 people with an architectural and design background.

9

10 Mr. Abrams agreed that the exam should be rigorous but fair. He suggested focusing
11 on the issue of whether passing the exam alone should be sufficient, or whether
12 additional training, education, and experience should be required.

13

14 After some discussion, committee members agreed that the test was not enough. They
15 arrived at a consensus that candidates should have at least some training, education,
16 and experience in addition to passing the exam.

17

18 Mr. Smith noted the charts on Pages 5 through 8 of Staff Report 3.3 show the kinds of
19 qualifications needed to fulfill each job function for the three classifications of access
20 specialists. He said the appendices at the back of the staff report show the
21 qualifications for related licensure programs and employment.

22

23 Mr. Dostert recommended changing the titles of the classifications. He suggested it
24 might be helpful to look at the percentage of time access specialists spend on the
25 different functions and activities.

26

1 Mr. Guisasola commented that smaller architectural firms need help because they lack
2 the expertise from within to handle all aspects of access design, plan review, and
3 inspection. He noted the purpose of the certified access specialist program should be
4 to provide resources these firms can use to supplement their own expertise. He
5 suggested starting each project with an access analysis to determine the kinds of
6 expertise needed.

7

8 Mr. Mankin pointed out that the qualifications can be revisited in a few years. He noted
9 that as more people become certified and as training programs become available, it
10 might be desirable to tighten up the standards to require more.

11

12 Ms. Yeager recommended focusing on the kind of program DSA wants to have five
13 years from now. She emphasized the need to professionalize the certified access
14 specialist program over time in order to produce qualified people who can be working in
15 architects' offices in five years.

16

17 Ms. D'Lil clarified that her concern was that people with a wealth of experience and
18 expertise, but without architectural backgrounds, could be excluded. She noted
19 architects should hire competent consultants if they lack expertise themselves.

20

21 Mr. Smith proposed allowing grandfathering at the start of the program. For the first
22 year, he suggested, people already working with the field should be allowed to take the
23 training and the exam, even if they lack the formal education or the required experience.
24 For the future, he recommended creating an apprenticeship program leading to a fourth
25 classification of Access Code Specialist, or people who are able to answer questions
26 and provide guidance on code issues.

1

2 Mr. Abrams said he liked the idea of grandfathering, as proposed by the staff. He
3 expressed his opinion that the three classifications identified by the staff include the
4 necessary competencies, so a fourth category was not needed.

5

6 Mr. Mankin commented that “inspection” was really “verification,” and he recommended
7 changing the terminology accordingly.

8

9 Ms. D’Lil observed that there should be a classification for accessibility advocates who
10 are currently working in the field.

11

12 Ms. Dahlgren suggested that the committee come to a consensus accepting the three
13 classifications proposed by the staff, and including advocacy within the third
14 classification. After some discussion, committee members generally agreed on the
15 three classifications, and that advocacy should be included in the “inspection” or
16 “verification” classification.

17

18 Mr. Abrams observed that the committee appears to agree that candidates should be
19 able to pass an exam and have some specialized training. He suggested having a few
20 committee members work with the staff before the next meeting to flesh out proposed
21 qualifications that would not exclude people like Ms. D’Lil and Mr. Dostert.

22

23 Committee members discussed the activities and qualifications for conducting access
24 surveys. Mr. Dostert recommended eliminating “Survey” from the title of the first
25 classification. Mr. Mankin agreed.

26

1 Ms. Dahlgren proposed calling the classifications “A,” “B,” and “C” for now, and
2 determining specific titles later.

3

4 Mr. Abrams suggested that he, Mr. Dostert, Ms. D’Lil, Ms. Yeager, and others take it
5 upon themselves to develop some proposed language and work with the staff.

6

7 Ms. Dahlgren proposed that participants submit comments and suggestions on what
8 they would like to see for Classifications “A,” “B,” and “C.” Mr. Smith requested this
9 input within the next week.

10

11 Ms. Suzy Ambrose noted the comments need to be made public. She suggested
12 submitting comments to DSA so they can be disseminated to the public. She cautioned
13 that meetings of more than two people need to be properly noticed and made
14 accessible to the public. She advised that this same requirement applies to emails and
15 other types of communication among subcommittee members.

16

17 Mr. Abrams suggested scheduling and noticing a public meeting of the working group in
18 about a month. Ms. Hodgkins noted August 10 was available.

19

20 Mr. Lozano asked about the possibility of changing the date of the September meeting.

21 After some discussion, the committee decided to stay with September 14.

22

23 **Public Comment**

24 Ms. Cynthia Waddell recommended expanding the proposed education and experience
25 requirements for the certified access specialist classifications. She described her own
26 background as an example of the kinds of expertise that should be taken into

1 consideration. She suggested requiring cross-disability training in addition to passing
2 the exam.

3

4 Ms. Regina Brown expressed support for the idea of grandfathering. However, she
5 expressed concern about grandfathering people into more than one classification. She
6 recommended limiting grandfathering to only one classification.

7

8 Mr. Vitale commented that architects are currently the gatekeepers in the process
9 because they have the most unique skill set of all the parties involved in a construction
10 project. He noted architects, unlike other licensed professionals, are able to design and
11 engineer every component of a building, but this does not mean they are competent to
12 do so. Mr. Vitale pointed out that competent architects recognize when it is appropriate
13 to hire consultants with more specific expertise.

14

15 Mr. Vitale emphasized the need for more public education so people understand that
16 access compliance is the law of the land and cannot be ignored. He suggested using
17 the next five years to develop a professional certified access specialist program, create
18 training programs, and grandfather in the people who are working in the field.

19

20 Mr. Vitale commended Mr. Smith and the staff for their efforts so far. Committee
21 members applauded the staff and expressed their appreciation.

22

23 **Adjournment**

24 There being no further business, the meeting was adjourned at 4:19 p.m.